



State of Rhode Island  
Department of Administration / Division of Purchases  
One Capitol Hill, Providence, Rhode Island 02908-5855  
Tel: (401) 574-8100 Fax: (401) 574-8387

**ADDENDUM # 2**

6/23/15

Solicitation RFQ #7549604

*Title: Chiller Replacement – Community College of Rhode Island,  
Providence Campus*

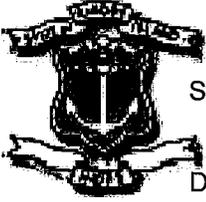
**Submission Deadline: June 30, 2015 @ 10:30 am**

Per the issuance of ADDENDUM #2 the following are noted:

- ❖ Vendor Questions
- ❖ Revised Bid Form
- ❖ Drawings

*Interested Parties should monitor this website on a regular basis, for any additional information that may be posted.*

**Gary P. Mosca,  
Senior Buyer**



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Administration  
DIVISION OF PURCHASES  
One Capitol Hill  
Providence, RI 02908-5855

Tel: (401) 574-8100  
Fax: (401) 574-8387  
Website:  
www.purchasing.ri.gov

**Vendor Questions:**

**RFQ #7549604 – Chiller Replacement, Community College of Rhode Island, Providence Campus**

- 1) Specification Section 15685 - 1.4 notes an operating range between -10 deg F and 105 deg F.
- 1a ) Specification Section 15685 - 2.6 notes that the chiller shall operate down to -20 deg F.

Please clarify operating range.

**Response:**

- *Operating Range will be -20 to 105 deg. F*
- 2) Specification Section 15685 - 2.2 notes that the chiller must be able to operate between 20% and 100% of the full load.
  - 2b) Specification Section 15685 - 2.7 notes that the chiller must be able to operate down to 15% of the full load.

Please clarify operating load range.

**Response:**

- *20% and 100% of the full load.*
- 3) Trane is the basis of design for the chiller, will Trane be allowed to bid the job as an installing contractor?

**Response:**

- *Providing Trane is not an affiliate or subsidiary to Arden Engineering Constructors LLC, Trane will be allowed to submit a proposal to Solicitation 7549604.*
- 4) Schedule comments:
    - Note F from equipment schedule sounds like just compressor labor and parts can you confirm you want 5 year parts and labor on the unit.?
    - Note J from equipment schedule reads elastomeric isolators (which I have) , spec reads spring Isolators- I will exclude these. We typically let the contractors provide the springs
    - Note E from equipment schedule - I do not have an option for a convenience outlet on the CGAM

**Response:**

- ***FULL UNIT COVERAGE – PARTS and LABOR for 5 years including 2 years of PM service and 24/7 emergency service coverage. See note on H7.1 under chiller schedule.***
- ***Elastomeric Isolators***
- ***Convenience outlet by the Electrical Sub. Refer to Electrical drawings.***

5) Spec comments:

- Controls - spec reads stand alone. Is this chiller being tied into a BAS.
- No mention of louvers - I assume you don't want?
- I had selected my chiller with the comprehensive sound package. I don't see anything in the spec or schedule on sound. Do you want to list some minimum sound requirements? Spec calls for -20F ambient, which I can do but confirm no glycol in system

**Response:**

- ***YES - ALL SYSTEMS NEED TO BE TIED INTO TRIDIUM BMS VIA HARD WIRED DRY CONTACTS. See Drawing H9.1 and controls specification.***
- ***No louvers***
- ***YES. WE WANT A FULL SOUND PACKAGE. WE ALREADY GET COMPLAINTS ON THE EXISTING UNIT AND NOISE DURING THE SUMMER MONTHS ESPECIALLY DURING EVENING HOURS. Minimum Sound Power level of 93 dBA and Minimum Sound Pressure Level of 65 dBA.***
- ***No Glycol***

- 6) Just for clarification, on DWG H9.1 on the ATC Scope of Work Sequence, under part 1. HVAC and Electrical. This refers to the ATC subcontractor only and not to the electrical contractor? The EC does not own any conduit or wire except for what is on DWG E1.1.

**Response:**

- **ATC electrical work will be done by their own electrical sub-contractor; they will carry any Electrical costs to cover their low voltage type work.**

Solicitation # 7549307

Solicitation Title: HVAC Upgrades Project, CCRI

**BID FORM**

To: The State of Rhode Island Department of Administration  
Division of Purchases, 2<sup>nd</sup> Floor  
One Capitol Hill, Providence, RI 02908-5855

Bidder:

\_\_\_\_\_  
Legal name of entity

\_\_\_\_\_  
Address (street/city/state/zip)

\_\_\_\_\_  
Contact name                      Contact email

\_\_\_\_\_  
Contact telephone                      Contact fax

Project: CCRI - HVAC Upgrades  
Community College of Rhode Island  
1 Hilton Street  
Providence, RI 02905

**1. BASE BID PRICE**

The Bidder submits this bid proposal to perform all of the work (including labor and materials) described in the solicitation for this Base Bid Price (*including the costs for all Allowances, Bonds, and Addenda*):

\$ \_\_\_\_\_  
(base bid price *in figures* printed electronically, typed, or handwritten legibly in ink)

- **Allowances**

The Base Bid Price ***includes*** the costs for the following Allowances:

No. 1: <u>Unknown Plumb/Mech Repairs</u>	\$ <u>35,000.00</u>
No. 2: _____	\$ _____
No. 3: _____	\$ _____
Total Allowances:	\$ <u>35,000.00</u>

- **Bonds**

The Base Bid Price ***includes*** the costs for all Bid and Payment and Performance Bonds required by the solicitation.

- **Addenda**

The Bidder has examined the entire solicitation (including the following Addenda), and the Base Bid Price ***includes*** the costs of any modifications required by the Addenda.

*All Addenda must be acknowledged.*

Addendum No. 1 dated: \_\_\_\_\_

Addendum No. 2 dated: \_\_\_\_\_

Addendum No. 3 dated: \_\_\_\_\_

Solicitation # 7549307

Solicitation Title: HVAC Upgrades Project, CCRI

2. **ALTERNATES** (*Additions/Subtractions* to Base Bid Price)

The Bidder offers to: (i) perform the work described in these Alternates as selected by the State in the order of priority specified below, based on the availability of funds and the best interest of the State; and (ii) increase or reduce the Base Bid Price by the amount set forth below for each Alternate selected.

*Check "Add" or "Subtract."*

Description of Alternate No. 1:

\_\_\_ Add \_\_\_ Subtract

Alternate No. 1: Provide and install concrete bollards on the three exposed sides of the chiller @ 4'-0" on center painted yellow. See dwg. H5.1 for location and specifications.

\$ \_\_\_\_\_  
(amount *in figures* printed electronically, typed, or handwritten legibly in ink)

Description of Alternate No. 2:

\_\_\_ Add \_\_\_ Subtract

Alternate No. 2: Remove & Dispose of the existing soil & crushed stone within the curbing (H3.0) at chiller pads to a depth of 6". Install weed block & new crushed stone to top of existing curb.

\$ \_\_\_\_\_  
(amount *in figures* printed electronically, typed, or handwritten legibly in ink)

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Description of Alternate No. 3:

\_\_\_ Add \_\_\_ Subtract

Alternate No. 3: New aboveground piping as indicated on the contract documents

\$ \_\_\_\_\_  
(amount *in figures* printed electronically, typed, or handwritten legibly in ink)

Description of Alternate No. 4:

\_\_\_ Add \_\_\_ Subtract

Alternate No. 4: New chiller concrete pad as indicated on the contract documents.

\$ \_\_\_\_\_  
(amount *in figures* printed electronically, typed, or handwritten legibly in ink)

Description of Alternate No. 5:

\_\_\_ Add \_\_\_ Subtract

Alternate No. 5: Provide and Install chain link fence slats to screen the chiller from the parking area. See drawing H5.2 for specifications.

\$ \_\_\_\_\_  
(amount *in figures* printed electronically, typed, or handwritten legibly in ink)

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**3. UNIT PRICES**

The Bidder submits these predetermined Unit Prices as the basis for any change orders approved in advance by the State. These Unit Prices include all costs, including labor, materials, services, regulatory compliance, overhead, and profit.

Unit Price No. 1: \_\_\_\_\_ \$ \_\_\_\_\_

Unit Price No. 2: \_\_\_\_\_ \$ \_\_\_\_\_

Unit Price No. 3: \_\_\_\_\_ \$ \_\_\_\_\_

**4. CONTRACT TIME**

The Bidder offers to perform the work in accordance with the timeline specified below:

- Start of construction: Date of PO Issuance  
Chiller to be ordered ASAP  
Chilled water system demo can be done once the cooling system is shut down for the season. Removal of non-working chiller can occur during the summer of 2015.
- Substantial completion: March 1st 2016
- Final completion: April 1st 2016

Solicitation # 7549307

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**5. LIQUIDATED DAMAGES**

The successful bidder awarded a contract pursuant to this solicitation shall be liable for and pay the State, as liquidated damages and not as a penalty, the following amount for each calendar day of delay beyond the date for substantial completion, as determined in the sole discretion of the State: \$ 750.00 .

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**This bid proposal is irrevocable for 60 days from the bid proposal submission deadline.**

**If the Bidder is determined to be the successful bidder pursuant to this solicitation, the Bidder will promptly: (i) comply with each of the requirements of the Tentative Letter of Award; and (ii) commence and diligently pursue the work upon issuance and receipt of the purchase order from the State and authorization from the user agency.**

**The person signing below certifies that he or she has been duly authorized to execute and submit this bid proposal on behalf of the Bidder.**

**BIDDER**

**Date:** \_\_\_\_\_

\_\_\_\_\_  
Name of Bidder

\_\_\_\_\_  
Signature in ink

\_\_\_\_\_  
Printed name and title of person signing on behalf of Bidder  
#

\_\_\_\_\_  
Bidder's Contractor Registration Number